INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/05154

A. CLASSIFICATION OF SUBJECT MATTER							
IPC(7) : C07D 403/06							
US CL: 548/312.1 According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols) U.S.: 548/312.1							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) STN CAS ONLINE							
C. DOC	UMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where		Relevant to claim No.				
X	WO 01/28493 A2 (PRESIDENT AND FELLOWS 2001 (26/04/01), see entire document, especially I		1 (in-part)				
	documents are listed in the continuation of Box C.	See patent family annex.					
"A" document	pecial categories of cited documents: defining the general state of the art which is not considered to be lar relevance	"T" later document published after the inter date and not in conflict with the applica principle or theory underlying the inver	tion but cited to understand the				
"E" carlier app	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be considered	laimed invention cannot be ed to involve an inventive step				
"L" document which may throw doubts on priority claim(s) or which is cired to establish the publication date of another citation or other special reason (as specified)		when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is					
"O" document	referring to an oral disclosure, use, exhibition or other means	combined with one or more other such being obvious to a person skilled in the					
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent fa					
Date of the actual completion of the international search		Date of mailing of the international sear	ch report .				
09 August 2004 (09.08.2004)		09 SEP 2004					
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US		Authorized officer	1. 1111				
Commissioner for Patents P.O. Box 1450		Laura L. Stockton, Ph.D.					
F.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Telephone No. 703/308-1235					

Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No. PCT/US04/05154

C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
•					

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/05154

Box No sheet)		Observations where certain claims were found unsearchable (Continuation of item 2 of first		
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
1.	X	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: Please See Continuation Sheet		
2.	\exists	Claims Nos.: 2-37 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:		
3. [6.4] 4(a).	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule		
Box No	. Ш	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)		
. г				
, L	٦ .	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.		
3.]	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:		
4.]	No required additional search fees were timely paid by the applicant. Consequently, this international search report s restricted to the invention first mentioned in the claims; it is covered by claims Nos.:		
Remark	on Pr	otest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.		
		Payment of auditional scattletes.		

	International application No.
INTERNATIONAL SEARCH REPORT	PCT/US04/05154
	•
· ·	
Box II Observations where certain claims were found unsearchable 1. bec	course they relate to enhigh motter not required
to be searched by this Authority, namely:	ause mey relate to subject matter not required
In claims 2-37, numerous variables {e.g., R3, X, Y, Z etc.}, their voluminous in	volvod magnings, their large much as of manustral and
and combinations and the provisos in the claims make it virtually impossible to de	volved meanings, their large number of permittations
sought. As presented, the claimed subject matter cannot be regarded as being a c	oncise description for which protection is cought and
as such, the claims do not comply with the requirements of PCT Article 6. Thus,	it is impossible to carry out a meaningful timely
search on same. A search will be provided on the first discernable invention which	ch is Example 1 found on page 30 of the
specification that is embraced by instant Claim 1.	
·	